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JAPANESE PATENT OFFICE

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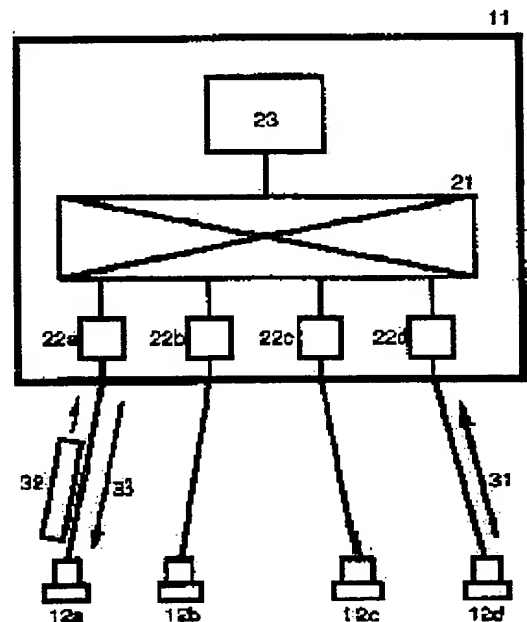
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(54) SWITCHING HUB

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a switching hub for operating flow control with high reliability and high transmission efficiency.

SOLUTION: This is a switching hub 11 having plural ports and a buffer 23 which temporarily preserves transfer data between ports. When data 32 from a terminal 12a to the destination of a terminal 12d are received during the stop of transmission to the terminal 12d according to a request from the terminal 12d, a transmission stop instruction 33 is issued to the terminal 12a being the origin of the transmission of the data. Thus, transmission from the terminal 12a is stopped so that the overflow of the buffer 23 can be prevented.



LEGAL STATUS